

Environmental Consultants • Engineers

April 14, 1989

Mr. Christopher Pilla U.S. Environmental Protection Agency Region III 841 Chestnut Blvd. Philadelphia, PA 19107

Re: CryoChem RI/FS

Monthly Progress Report

Dear Mr. Pilla:

T. - 56

In accordance with Section VIII.E of the Consent Order regarding JACA's performance of the CryoChem RI/FS, we submit this progress report regarding project activities in the period of March 14, 1989 through April 13, 1989:

- 1. The soil and bedrock boring program was developed and approved.
- Two of the six proposed soil borings have been completed and have encountered groundwater. Thus, these holes will be developed as shallow groundwater monitoring wells.

A trench was excavated along the drainage pipe leading from the CryoChem building. No evidence of leakage was found. The sump within the CryoChem building shows evidence of leakage; therefore, further studies will be made to verify this.

- 3. Proposed work during the next month involves completion of the soil and bedrock borings, performance of borehole analyses and monitor well sample collection.
- 4. Weather has been favorable to drilling and if this continues to be the case we see no problem with completing the boring work on schedule. The steam cleaning wastewater from washing off the rig will be disposed of with the existing CryoChem wastewater as a corporate waste. Clean Harbors, the disposal contractor, will sample the composite waste. The analysis results will dictate the method of disposal. Information will be provided to you as it develops.

Very truly yours

ALBERT C. GRAY, Ph.D., P.E. Vice President of Water Pollution

/ice President of Water Pollution and Hazardous Waste Operations

ACG:der

cc: Ron Putt - CryoChem
Brian Boyd - PA DER

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